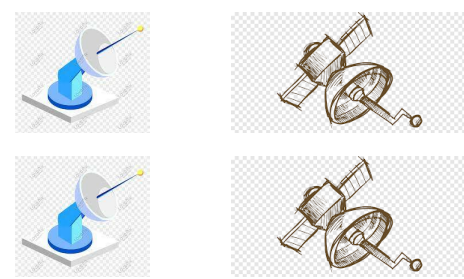# War Model
India vs Enemy

arial-ground-attack-detection-radar-service
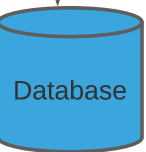

fleet of radars

send stream of coordinates of any attack

- CMIE - central military information exchange
- theater-command-service will send the command and store the same command in the database when CMIE ackd and wait for the ackd from the respective unit and mark it done.

CMIE-Broker

| topic : attack-detection |
| topic : missile-firing-cmd |
| topic : dog-fight-cmd |
| topic : submarine-find-and-destroy-cmd |
| topic : aircraft-carrier-destroy-cmd |
| topic : ground-attack-cmd |

stream

stream

Analyse the data and send commands to the respective units and receive ack

theater-command-service

send cmd and rcv ack

anti-missile-destroyer-service
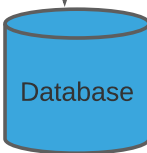
It fires missiles in response to any enemy missile attack, like, sattelite missile, balastic, ICBN, nuclear, submarine, aircraft, etc.
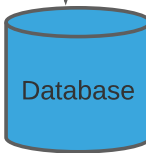
receive command and ackd

Database

rest call for PMO

Monitor the updates from each unit by rest calls.

PMO

stream

receive command and ackd

aero-dog-fight-service

The airforce sends the fighter jets for dog fight against any enemy aircraft or bomber.

Database

rest call for PMO

stream

receive command and ackd

ninja-submarine-find-and-destroy-service

The Indian submarine will hunt and destroy enemy submarine keeping itself hidden in the water all the time.

Database

rest call for PMO

vinash-aircraft-carrier-and-frigate-service

Two more services having same features.

ground-attack-military-support-service